Doc code IDS

Doc description: Information Disclosure Statement (IDS) Filed Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

PTO/SB/05e (01-09)
Approved for use through 02/29/2009 OMB 0651-0001
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

NFORMATION DISCLOSURE STATEMENT BY APPLICANT Not for submission under 37 CFR 1.99)	Application Number		10056982		
	Filing Date		2002-01-23		
	First Named Inventor Ned I		HOFFMAN		
	Art Unit		2435		
not for submission under or or it isosy	Examiner Name Ponr		Ponnoreay Pich		
	Attorney Docket Numb	or	9925,075		

U.S. PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue D	late	Name of Patentee or Applicant		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear			
	1										
If you wis	h to a	ı dd additional U.S. Pater	nt citatio	n inform	ation pl	lease click the	Add button.	_	Add		\neg
			U.S.P	ATENT	APPLI	CATION PUB	LICATIONS		Remove		
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publica Date	tion	Name of Patentee or Applicant		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear			
	1										
If you wis	h to a	dd additional U.S. Publi	shed Ap	plication	citatio	n information p	olease click the Ad	d butto	=		
				FOREIG	SN PAT	ENT DOCUM	IENTS		Remove		
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²		Kind Code ⁴	Publication Date	Name of Patente Applicant of cited Document		Pages,Colu where Relev Passages o Figures App	vant r Relevant	T.
	1	03-189756	JP			1991-08-19	Nippondenso Co. L	.ld.			×
	2	03-288954	JP			1991-12-19	Hitachi Ltd.				×
	3	04-322382	JP			1992-11-12	Fujitsu Ltd.				×

HOFFMAN	
2435	

4	04-324583	JP	1992-11-13	Fujitsu Ltd.	×
5	05-250524	JP	1993-09-28	Otec Denshi KK	×
6	05-62057	JP	1993-03-12	Oki Electric Ind. Co. Ltd.	×
7	06-149980	JP	1994-05-31	Fujitsu Ltd.	×
8	06-176135	JP	1994-06-24		×
9	61-187838	JP	1986-08-21		×
10	63-120385	JP	1988-05-24	Omron Tateisi Electronics Co.	×
11	63-261492	JP	1988-10-28	Oki Electric Ind. Co. Ltd.	×
12	S57-212851	JP	1982-12-27	NEC Corp.	×
13	S59-36860	JP	1984-02-29	Nitsuko Ltd.	×
14	S63-003369	JP	1988-01-08	Hitachi Ltd.	×

	16	0823701	EP		1998-02-11	Gammalink Corp.		
	17	WO98/09227	wo		1998-03-05	Smarttouch		
If you wish to add additional Foreign Patent Document citation information please click the Add button Add								
NON-PATENT LITERATURE DOCUMENTS Remove								
Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), whilehor this and/or counterly when a publisher in the and/or counterly series in the counterly series and the counterly ser								T5

1995-05-03

If you wish to add additional non-patent literature document citation information please click the Add button Add

EXAMINER SIGNATURE

EP

Examiner Signature Date Considered

ac considered

International Business

Machines

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

See Kind Cotes of USPTO Patent Documents at Invent,USPTO_CODY or MPEP 901.04. Esters do tice that issued the document, by the Involvement and Invent. See The Inventor of the Person of the Importance patent or Inventor of the Person of the Importance protection is a self-content by the appropriate symbols as andicated on the document but the Involvement of the Empirery or many representations as addicated.

Invited of document by the appropriate symbols as andicated on the document under WIPO Standard ST.16 if possible. **Applicant is to place a check mark here if Empirish Invited particulations as addicated.

15 0651357